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PATENT

ATTORNEY DOCKET №: 01-490

EXPRESS MAIL LABEL Nº: EV 013 245 418 US

ORIGINAL PATENT APPLICATION TRANSMITTAL LETTER

BOX PATENT APPLICATION U.S. PATENT & TRADEMARK OFFICE WASHINGTON, DC 20231

Transmitted herewith for filing is the patent application of:

INVENTORS:

Michael Eneboe 5379 Rucker Drive San Jose, CA 95124 Christopher L. Hamlin 310 Jensen Springs Road Los Gatos, CA 95033

Title: SYSTEM AND METHOD FOR OPTIMIZING AN INTEGRATED CIRCUIT DESIGN

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this is an Original Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, October 30, 2001 in an envelope as "Express Mail Post Office to Addressee", Mailing Label Nº EV 013 245 418 US, with sufficient postage, addressed to: Box Patent Application, Assistant Commissioner for Patents, US PTO, Washington, D.C. 20231.

Penny L. Flint

DATED: October 30, 2001

1. Type of Application

This is an original application.

2. Benefit of Prior U.S. Application(s) (35 U.S.C. § 120)

USSN

Filing Date

Inventor(s)

Status

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3. Papers Enclosed That Are Required for Filing Date under 37 C.F.R. §1.53(b) (Regular) or 37 C.F.R. §1.153 (Design) Application

Twenty (20) Pages of Specification;

Five (5) Pages of Claims;

One (1) Page of Abstract; and

Thirteen (13) Sheets of Drawing Figures.

4. Additional Papers Enclosed

Information Disclosure Statement is attached.

Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

5. Declaration or Oath

The signed Declaration and Power of Attorney is attached

6. Inventorship Statement

The inventorship for all the claims in this application are the same.

7. Language

English.

8. /Assignment

The signed Assignment is attached. The Recordation Form Cover Sheet is enclosed.

9. Certified Copy

None are required.

10. Fee Calculation (37 C.F.R. §1.16)

BASIC FEE						\$740.00
EXCESS CLAIM FEE						
TOTAL OVER TWENTY	23	-20	=	3	X \$18.00	\$54.00
INDEPENDENT OVER THREE	3	-3	=	0	X \$84.00	\$0.00
MULTIPLE DEPENDENT				0	X \$280.00	\$0.00
ASSIGNMENT RECORDATION FEE					\$ 40.00	_ \$40.00
TOTAL FILING FEES					=	\$834.00

11. Small Entity Statement(s)

None required.

12. Request for International - Type Search (37 C.F.R. §1.104(d))

None required.

13. Authorization to Charge Fees

The Commissioner is hereby authorized to charge the filing fees of \$834.00 to Deposit Account Nº 12-2252. Please charge any underpayments related to this filing or credit any excess to Deposit Account Nº 12-2252. A copy of this *Transmittal* is enclosed for accounting purposes only.

Please direct all correspondence and telephone calls to:

LEO PETERS
INTELLECTUAL PROPERTY LAW DEPARTMENT
LSI LOGIC CORPORATION
M/S D-106
1551 McCarthy Blvd.
Milpitas, CA 95035

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PATENT TRADEMARK OFFICE

DATED:

October 30, 2001.

Respectfully submitted, Michael Eneboe et al., LSI Logic Corporation,

William J. Breen, III

Reg. Nº 45,313

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This Transmittal Ends With This Page.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Michael Eneboe Express Mail № : EV 013 245 418 US Filed : October 30, 2001

For : SYSTEM AND METHOD FOR OPTIMIZING AN

INTEGRATED CIRCUIT DESIGN

Assistant Commissioner for Patents Washington, DC 20231

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Dated: October 30, 2001

William J. Breen, III Reg. № 45,313

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).